

REPORTING PROGRAM ASPECT	NEI	TRI	U.S. GHG INVENTORY	GHG REPORTING PROGRAM
WHO REPORTS	<ul style="list-style-type: none"> State, local, and tribal air agencies 	<ul style="list-style-type: none"> Industrial and federal facilities that meet reporting thresholds 	<ul style="list-style-type: none"> No one reports to EPA - EPA estimates emissions 	<ul style="list-style-type: none"> Facilities that are covered by regulation
SCOPE OF INVENTORY	<ul style="list-style-type: none"> Air emissions only From all sources that can be estimated - point (facilities), nonpoint, mobile, fires and biogenic Facility information for point sources (e.g., pollution controls) 	<ul style="list-style-type: none"> Certain toxic chemical releases to all media (air, water and land) by industrial facilities Other waste management practices and pollution prevention activities 	<ul style="list-style-type: none"> GHG emissions only - covers sources and sinks from energy; industrial process and product; agriculture; land use and land use change; forestry; waste sectors 	<ul style="list-style-type: none"> GHG Emissions from Industrial facilities - includes suppliers of fuels and industrial gases and CO₂ from CO₂ injection facilities
FACILITIES INCLUDED	<ul style="list-style-type: none"> Large stationary point sources (e.g., refineries) Small stationary sources (where reported by SLT) Airports & railyards Off-shore platforms 	<ul style="list-style-type: none"> Facilities of specific industries that are listed in the TRI regulation that aren't exempted based on activity or employee thresholds 	<ul style="list-style-type: none"> No facility-level information, resolution is generally national 	<ul style="list-style-type: none"> Facilities for specific industries listed in the GHGRP regulation that aren't exempted based on activity thresholds
FACILITY DETAIL (LEVEL OF DATA)	<ul style="list-style-type: none"> Process-level (sub-facility) Release parameter information 	<ul style="list-style-type: none"> Facility level - "stack" and "fugitive" releases for air emissions reporting 	<ul style="list-style-type: none"> None – national-level data 	<ul style="list-style-type: none"> Facility or unit - depending on source category
POLLUTANTS	<ul style="list-style-type: none"> Criteria air pollutants and precursors HAPs GHGs for some sources (point, mobile, fires) PM Species (e.g., elemental carbon) Other 	<ul style="list-style-type: none"> TRI-listed toxic chemicals -Includes most HAPs, ammonia (a CAP) and some fluorinated gases (which are GHGs) 	<ul style="list-style-type: none"> GHGs 	<ul style="list-style-type: none"> GHGs
FREQUENCY	<ul style="list-style-type: none"> Annual for largest facilities Triennial for all other sources 	<ul style="list-style-type: none"> Annual 	<ul style="list-style-type: none"> Annual 	<ul style="list-style-type: none"> Annual